



OT06 Rec'd PCT 11 OCT 2002

1657
C7

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH
THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN
ENVELOPE ADDRESSED TO: ATTENTION: COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, ON OCTOBER 8, 2002.

Franziska Reichstein /602

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. RU-0103-US

Inventors: Ghai et al.

Serial No.: 10/088,664

Group Art Unit No.: Not yet known

Filed: March 20, 2002

Examiner: Not yet known

For: Extracts of Orange Peel for Prevention and Treatment of Cancer

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits herewith copies of the references or other information, listed in substitute Form PTO-1449, of which it is aware that it believes may be material to the examination of this application, and in respect of which, there may be a duty to disclose under 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§ 1.97-1.98. The Examiner is requested to initial one copy of Form 1449 and return same to the undersigned.

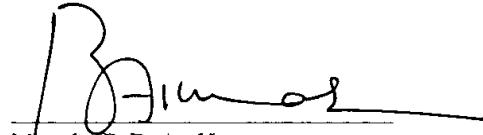
The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Legible copies of all items listed in the substitute Form PTO-1449 accompany this statement.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

RECEIVED
NOV 04 2002
TECH CENTER 1600/2900

No fee is believed to be due with this paper. However, if the Commissioner considers a fee to be due with respect to this submission, please charge any fee due to Deposit Account No. 18-0586.

Respectfully submitted,



Date: October 8, 2002

Nanda P.B.A. Kumar
Registration No. 44,853
William J. McNichol, Jr.
Registration No. 31,179
Attorneys for Applicant

REED SMITH LLP
2500 One Liberty Place, 1650 Market Street
Philadelphia, Pennsylvania 19103-7301
Attn: William J. McNichol, Jr., Esq.
Telephone: (215) 241-7950
Facsimile: (215) 241-7945

	U.S. DEPARTMENT OF COMMERCE	ATTY DOCKET NO RU-0103	SERIAL NO. 10/088,664
		APPLICANT Ghai et al.	
		FILED DATE March 20, 2002	GROUP Not yet known

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES _____ NO _____
						X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	Attaway J.A., (1994), "Citrus Juice Flavonoids with Anticarcinogenic and Antitumor Properties", Food Phytochemicals for Cancer Prevention, ACS Symposia Series, #546, pp. 240-248
AB	Bradlow et al., (1991), "Effects of dietary indole-3-carbinol on estradiol metabolism and spontaneous mammary tumors in mice", Carcinogenesis, Vol. 12, pp. 1571-1574
AC	Calomme et al., (1996), "Inhibition of bacterial mutagenesis by citrus flavonoids", Planta Medica, Vol. 62, pp. 222-226
AD	Fujiki et al., (1996), "Japanese green tea as a cancer preventive in humans", Nutrition Reviews, Vol. 54, pp. S67-S70
AE	Huang et al., (1994), "Inhibition of skin tumorigenesis by rosemary and its constituents carnosol and ursolic Acid", Cancer Research, Vol. 54, pp. 701-708
AF	Ito et al., (1999), "The citrus flavonoid nobiletin suppresses the production and gene expression of matrix metalloproteinases-9/gelatinease B in rabbit sunovial cells", Ann N Y Acad. SCI, Vol. 878, pp. 632-634
AG	Iwase et al., "Cancer chemopreventive activity of 3,5,6,7,8,3'-4'-heptamethoxyflavone from the peel of citrus plants", Cancer Letters, Vol. 163, pp. 7-9
AH	Javed et al., (1998), "Chemopreventive effects of black tea polyphenols in mouse skin model of Carcionogenesis", Biomedical and Environmental Sciences, Vol. 11, pp. 307-313
AI	Kawaii et al., (1999), "HL-60 differentiating activitiy and flavonoid content of the readily extractable fraction prepared from citrus juices", J. Agric. Food Chem., Vol. 47, pp. 128-135
AJ	Kohno et al., (2001), "Dietary administration of citrus nobiletin inhibits azoxymethane-induced colonic aberrant crypt foci in rats", Life Sciences, Vol. 69, pp. 901-913

EXAMINER	DATE CONSIDERED	RECEIVED
----------	-----------------	----------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NOV 04 2002

TECH CENTER 1600/2900

OIF AK
• OCT 11 2002 AL
PATENT & TRADEMARK OFFICE

	Kuo S. M., (1993), "Dietary flavonoid and cancer prevention: evidence and potential mechanism", Critical Reviews™ in Oncogenesis, Vol. 8, 1, pp. 47-69
	Lamartiniere et al., (1995), "Neonatal genistein chemoprevents mammary cancer", Proc. Soc. Exp. Biol. Med., Vol. 208, pp. 120-123
	Mak et al., (1996), "Isolation of anti-leukemia compounds from citrus reticulata", Life Sciences, Vol. 58, 15, pp.1269-1276
AN	Miyazawa et al., (1999), "Antimutagenic activity of polymethoxyflavonoids from citrus aurantium", J. Agric. Food Chem., Vol. 47, pp. 5239-5244
AO	Murakami et al., (2000), "Suppressive effects of citrus fruits on free radical generation and nobiletin, an anti-inflammatory polymethoxyflavonoid", Biofactors, Vol. 12, 1-4, p.6
AP	Robbins R.C., (1988), "Flavones in citrus exhibit antiadhesive action on platelets", Florida Agricultural Experiment Station Journal, Series No. 9146, pp. 418-421
AQ	Rogers et al., (1998), "Black tea and mammary gland carcinogenesis by 7,12-dimethylbenz[a]anthracene in rats fed control or high fat diets", Carcinogenesis, Vol 19, 7, pp. 1269-1273
AR	Singletary et al., (1996), "Inhibition by rosemary and carnosol of 7,12-dimethylbenz[a]anthracene (DMBA)-induced rat mammary tumorigenesis and in vivo DMBA-DNA adduct formation", Cancer Letters, Vol. 104, pp. 43-48
AS	Singletary et al., (1991), "Inhibition of 7,12-dimethylbenz[a]anthracene (DMBA)-induced mammary tumorigenesis and of in vivo formation of mammary DMBA-DNA adducts by rosemary extract", Cancer Letters, Vol. 60, pp. 169-175
AT	Stoner et al., (1995), "Polyphenols as cancer chemopreventive agents", Journal of Cellular Biochemistry, Supplement, Vol 22, pp. 169-180
AU	Takase et al., (1994), "Pharmacological profile of gastric mucosal protection by marmin and nobiletin from a traditional herbal medicine, <i>Aurantii Fructus Immaturus</i> ", Jpn. J. Pharmacol., Vol. 66, pp. 139-147
AV	Telang et al., (1990), "Neoplastic transformation of mouse mammary epithelial cells by deregulated <i>myc</i> expression", Cell Regulation, Vol. 1, pp. 863-872
AW	Tokuda et al., (1986), "Inhibitory effects of ursolic and oleanolic acid on skin tumor promotion by 12-O-tetradecanoylphorbol-13-acetate", Cancer Letters, Vol. 33, pp.279-285
AX	Verhoeven et al., (1996), "Epidemiological studies on brassica vegetables and cancer risk", Cancer Epidemiology, Biomarkers and Prevention, Vol. 5, pp. 733-748
AY	Weisburger et al., (1998), "Effect of black tea on azoxymethane-induced colon cancer", Carcinogenesis, Vol. 19, 1, pp. 229-232
AZ	Yang et al., (1997), "Black tea constituents, theaflavins, inhibit 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK)-induced lung tumorigenesis in A/J mice", Carcinogenesis, Vol. 18, 12, pp. 2361-2365

RECEIVED

NOV 04 2002

TECH CENTER 1600/2000

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.